

Title (en)

THERMALLY REVERSIBLE HOT MELT ADHESIVE COMPOSITION CONTAINING MULTIFUNCTIONAL DIENE AND DIENOPHILE COMPOUNDS

Title (de)

THERMISCH UMKEHRBARE HEISSGESCHMOLZENE HAFTMITTELZUSAMMENSETZUNG MIT MULTIFUNKTIONSDIEN- UND DIENOPHIL-VERBINDUNGEN

Title (fr)

COMPOSITION D'ADHÉSIF THERMOFUSIBLE THERMIQUEMENT RÉVERSIBLE CONTENANT DES COMPOSÉS DIÈNES ET DIÉNOPHILES MULTIFONCTIONNELS

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Application

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Abstract (en)

[origin: WO2010144774A2] The invention relates to a thermally reversible hot melt adhesive that is isocyanate-free, moisture independent, crosslinkable and thermally reversible. The thermally reversible hot melt adhesive may be repeatedly heated and cooled without negatively affecting the performance of the adhesive. The thermally reversible composition may also be used as a primer layer. The thermally reversible hot melt adhesive and primer are particularly well suited for end use applications such as packaging, graphic arts, construction, footwear, textiles, general assembly, automotive and consumer goods.

IPC 8 full level

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EP3150648A1; CN112469723A; US11542268B2; WO2020006159A1

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